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International Specialists in the Environment

MEMORANDUM

TO: Paul La Courreye, EPA

FROM: Kimberley Williams-Bean, Ecology and Environment, Inc.

DATE: January 13, 1987

SUBJECT: Review of the Preliminary Assessment of the
Western Screw Products prepared by Steve Tsumura
of the California Department of Health Services
(CDHS), dated February 1986.

EPA ID#: CAD981401706

cc: Martha Walters, Ecology and Environment, Inc.

Summary

The Western Screw Products (WSP) was initially located in Lynwood, California. In 1967 WSP relocated to Slauson Boulevard in Santa Fe Springs, California, where they incorporated two buildings along Slauson Boulevard as part of their machine shop operation. WSP manufactures customer-specified equipment. Trimsol (a water-soluble coolant) and cutting oil are used in the automatic screw machine on-site. Waste oils and coolants are currently disposed of by Ashbury Oil and other unspecified transporters.

In 1981 the Los Angeles County Engineer issued a Notice of Violation to WSP for removal of an unspecified quantity of soil contaminated with oil and grinding sludge. The soil was removed and disposed of at the Rose Hills Dump. No post-removal sampling was conducted.

RCRA Status

WSP is on file with the DOHS as a RCRA generator.

HRS factors

Route characteristics, waste characteristics and target information were not addressed in the preliminary assessment.

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Recommendations/Justifications

The area where contaminated soil was removed should be evaluated for any residual contamination. The State recommends active status, low priority. FIT concurs with these recommendations. A site inspection could provide information pertaining to WSP past and present hazardous waste practices. Soil and groundwater sampling might be deemed necessary to determine if contamination exists and to support scoring efforts.

Site referred to FIT for
Site Investigation

1-26-87

Paul La Courreye